

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO. FILING DATE		ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/673,913		09/29/2003	Werner Hiereth	10286.105001	7347	
20786	7590	06/29/2005		EXAM	EXAMINER	
KING & SI			SHAY, D	AVID M		
191 PEACH 45TH FLOC		KEEI, N.E.		ART UNIT	PAPER NUMBER	
ATLANTA,	GA 303	03-1763	3739			

DATE MAILED: 06/29/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

The MAILING DATE of this comm Period for Reply A SHORTENED STATUTORY PERIOD THE MAILING DATE OF THIS COMML - Extensions of time may be available under the provisi after SIX (6) MONTHS from the mailing date of this co	Application No. 10/673,913 Examiner david shay unication appears on the cover sheet we	Applicant(s) HIERETH ET AL. Art Unit 3739					
The MAILING DATE of this comm Period for Reply A SHORTENED STATUTORY PERIOD THE MAILING DATE OF THIS COMMU - Extensions of time may be available under the provisi	Examiner david shay	Art Unit 3739					
The MAILING DATE of this comm Period for Reply A SHORTENED STATUTORY PERIOD THE MAILING DATE OF THIS COMMU - Extensions of time may be available under the provisi	david shay	3739					
Period for Reply A SHORTENED STATUTORY PERIOD THE MAILING DATE OF THIS COMMU - Extensions of time may be available under the provisi							
Period for Reply A SHORTENED STATUTORY PERIOD THE MAILING DATE OF THIS COMMU - Extensions of time may be available under the provisi	unication appears on the cover sheet w						
THE MAILING DATE OF THIS COMMU. - Extensions of time may be available under the provisi		vith the correspondence address					
 If the period for reply specified above is less than thirt If NO period for reply is specified above, the maximun Failure to reply within the set or extended period for re 	INICATION. ons of 37 CFR 1.136(a). In no event, however, may a mmunication. y (30) days, a reply within the statutory minimum of thi n statutory period will apply and will expire SIX (6) MOI ply will, by statute, cause the application to become A after the mailing date of this communication, even it	reply be timely filed inty (30) days will be considered timely. NTHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).					
Status							
1) Responsive to communication(s)	filed on <i>January</i> 23, 2004.						
2a) This action is FINAL.	2b)⊠ This action is non-final.						
3) Since this application is in condition	on for allowance except for formal mat	tters, prosecution as to the merits is					
closed in accordance with the pra	ctice under Ex parte Quayle, 1935 C.I	D. 11, 453 O.G. 213.					
Disposition of Claims		•					
4) Claim(s) <u>1-30</u> is/are pending in th	e application.						
4a) Of the above claim(s) is	4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.							
6)⊠ Claim(s) <u>1-30</u> is/are rejected.							
· _ · · · — ·	Claim(s) is/are objected to.						
8) Claim(s) are subject to res	triction and/or election requirement.						
Application Papers							
9)☐ The specification is objected to by							
10) The drawing(s) filed on is/a	re: a)□ accepted or b)□ objected to	by the Examiner.					
	pjection to the drawing(s) be held in abeya	•					
	ing the correction is required if the drawing	- · · · - -					
11) The oath or declaration is objected	to by the Examiner. Note the attache	ed Office Action or form PTO-152.					
Priority under 35 U.S.C. § 119							
12) Acknowledgment is made of a cla a) All b) Some * c) None of	- , ,	§ 119(a)-(d) or (f).					
 Certified copies of the prior 	ity documents have been received.						
2. Certified copies of the prior	ity documents have been received in \imath	Application No					
·	es of the priority documents have beer	n received in this National Stage					
• •	itional Bureau (PCT Rule 17.2(a)).						
* See the attached detailed Office ac	tion for a list of the certified copies no	t received.					

Attachment(s)	
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	4) Interview Summary (PTO-413) Paper No(s)/Mail Date 5) Notice of Informal Patent Application (PTO-152) 6) Other:

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-6, 8-10, 12, 14-19, 21, 22 and 30 are rejected under 35 U.S.C. 102(b) as being clearly anticipated by Fuller et al.

See Figures 1 and 3 and column 2, line 59 to column 5 line 60.

Claims 1-26, 28 and 30 are rejected under 35 U.S.C. 102(b) as being clearly anticipated by Harman et al.

See Figures 1, 2, 3, and 8 and column 4, line 35 to column 8, line 60.

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made

Claims 27-29 are rejected under 35 U.S.C. 103(a) as being unpatentable over Harman et al. Harman et al teach a device as claimed except the transponder being glued or welded into the connector device. It would have been obvious to the artisan of ordinary skill to glue or weld the transponder to the coupler, since there are notorious way of securing parts together in the art, official notice of which is hereby taken, thus producing a device such as claimed.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to david shay whose telephone number is (571) 272-4773. The examiner can normally be reached on Tuesday through Thursday from 6:30 a.m. to 5:00 p.m.

Art Unit: 3739

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Linda Dvorak, can be reached on Monday, Tuesday, Thursday, and Friday. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).